INTERNATIONAL SEARCH REPORT

in ional Application No PCT/IB 03/06015

			710 03/00013				
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01L29/78 H01L29/423 H01L21/336							
According to	o International Patent Classification (IPC) or to both national classifica	tion and IPC					
B. FIELDS	SEARCHED						
Minimum do IPC 7	cumentation searched (classification system followed by classification $H01L$	on symbols)					
Documentat	lion searched other than minimum documentation to the extent that s	uch documents are included in	the fields searched				
	ata base consulted during the International search (name of data bas	se and, where practical, search	i terms used)				
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with Indication, where appropriate, of the rek	avani passages	Relevant to claim No.				
X	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 11, 28 November 1997 (1997-11-28) -& JP 09 181311 A (NEC KANSAI LTD)) ,	1-4,6,7,				
\ \ \ '	11 July 1997 (1997-07-11) abstract; figures 1,2,3A-D		1 4 6 7				
X	PATENT ABSTRACTS OF JAPAN vol. 005, no. 003 (E-040), 10 January 1981 (1981-01-10) -& JP 55 133574 A (NEC CORP;0THER 17 October 1980 (1980-10-17) abstract; figures 1,2	RS: 01),	1-4,6,7,				
A	US 5 242 845 A (OSAWA AKIHIKO ET 7 September 1993 (1993-09-07) column 5, line 43 -column 6, line figures 5,7A-I		1-12				
Further documents are listed in the continuation of box C. Palent family members are listed in annex.							
'	ategories of cited documents :	"T" tater document published	after the international filing date conflict with the application but				
consid	ent defining the general state of the art which is not tered to be of particular relevance document but published on or after the international tate	Invention "X" document of particular rele	rinciple or theory underlying the evance; the daimed invention				
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P docum	means ent published prior to the international filing date but han the priority date claimed	ments, such combination in the art. *&* document member of the	being obvious to a person skilled -				
Date of the	actual completion of the International search	Date of mailing of the inte	mational search report				
1	4 April 2004	21/04/2004					
Name and	mailingdress of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer					
1	Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Lantier, R					

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Published:

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